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CENTRAL INTELLIGENCE AGENCY 25X1 REPORT

INFORMATION REPORT

CD NO.

COUNTRY Germany (Russian Zone)

DATE DISTR 16 Mar 51

SUBJECT Production of Elemental Phosphorous by the
Elektrochemisches Kombinat, Bitterfeld

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PLACE
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SUPPLEMENT TO
REPORT NO.

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1. Elemental phosphorus is produced at the Elektrochemisches Kombinat Bitterfeld by the reduction of phosphates and coke in an electric-arc furnace. The output is 110 - 120 tons per month.
2. Plans to extend the production of phosphorus at Bitterfeld had not been approved by mid-October 1950.
3. The Stickstoffwerk Piesteritz has no plant for the production of phosphorus, but uses phosphorus produced at Bitterfeld for the production of phosphoric acid, and phosphoric acid salts such as disodiumphosphate, trisodiumphosphate and sodiumpyrophosphate.

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